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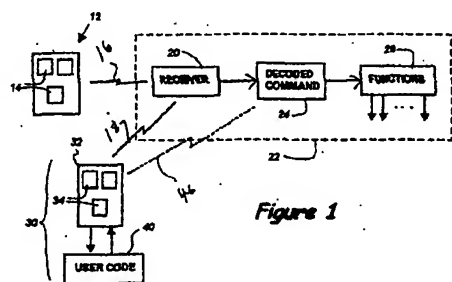
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(54) Keyless entry system for vehicles in particular

(57) A wireless remote-control transmitter (30) includes means (40) for entering an identification code so that only an authorized operator can use the device. Use as a keyless entry system provides the owner of the vehicle equipped with a wireless receiver (20) with an additional keypad-operated transmitter which may be vehicle mounted to perform some or all of the same functions as those available through an existing remote. In this embodiment, the keypad may be mounted behind a small section of the vehicle's window glass, with command inputs being sensed using electrical, magnetic, or optical detection

techniques. To save on battery power, the system automatically powers down during periods of non-use, with some form of wake-up signal being used to enter operational modes requiring increased power consumption.



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EUROPEAN SEARCH REPORT

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EP 99 30 2904

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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 25 September 2001	Examiner Miltgen, E
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EUROPEAN SEARCH REPORT

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